06-19-06

Io.: 067545-0019

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Richard A. Thomas

Appl. No.

10/611,658

Filed

June 30, 2003

Title

NUCLEAR PACKING EFFICIENCY

: 1631 Grp./A.U.

Examiner: : Skibinsky, Anna

Customer No.: 41552

Confirmation No.: 1988

CERTIFICATE OF MAILING BY EXPRESS MAIL(37

CFR § 1.10)

"Express Mail" Mailing Label Number EV 643844990 US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box

1450, Alexandria NA 22313-1450 on Jun 16, 2006.

TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached please find:

 \boxtimes Amendment.

X Petition for 5 month Extension of Time.

Authorization to Charge to Deposit Account No. 502624 the amount of \$1,080.00. An \boxtimes additional copy of this transmittal sheet is submitted herewith.

 \boxtimes The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502624, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY

Deborah L. Cadena

Registration No. 44,048

Please recognize our Customer No. 41552 as

our correspondence address.

4370 La Jolla Village Drive, Suite 700

San Diego, CA 92122

Phone: 858.535.9001 DLC:llf Facsimile: 858.597.1585 Date: June 16 2006